WISDOM DRAWN FROM

Of many long past springs; They are types to me and shadows Of yet more lovely things.

They have sprung in lovous beauty From the drear and wintry earth When all was dead and dreary have brought their newbor

A sweet consoling thought: The hope of life upspringing From death by them is brought

I need no other token Than thy fair and happy face Through which on me are beaming God's mercy and God's grace.

-Anonymous.

When the new growth of raspberries and blackberries reaches a height of two feet break off the tips. This makes tocky canes that will develop plenty f laterals which the strong canes will be able to support without stakes.

to a stake which is set up in the parden. The wind will cause the pinwheel to revolve rapidly, keeping up a constant rattling, and a few of these set up in the garden will keep the

Sweet williams prefer a light soil should receive a dressing of sand or toal ashes. To encourage large trusses richly colored flowers water the plants liberally at evening during dry weather. Once a week until the midplied to the roots without wetting the

Fruit thinning should be done early the earlier the better.

hard soil devoid of humus. Straw-

Grower makes the statement that poison ivy is not poisonous and that he irritation of the skin resulting from coming in contact with the plant

with peroxide will give prompt relief embracing many delicate colors—blue. A standard solution of keros

pumpkins also make good feed.

Challflowers should grow without blue. it from the time they are started pnt!! barvested.

The Oriental poppy and its hybrids bre bardy and will endure the coldest next two follow. transplanted when the seedlings have made sufficient growth to be well rooted. When transplanted the tops die down, but new leaves will ap-pear in two or three weeks. The flowers appear in May and June on stems three feet long and are large and beautiful.

OUR HOUSE PLANTS.

Last June I took about fifty cuttings time from one geranium and when sure they had rooted sank the pots in the flower et. One was on a wire stand at the It was the one thing in my garden grain and fruit. teacup of hen manure and a gallon their beauty. of boiling water. Do not let the fer-

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plant I know. We have a Dracena regina, green leaves with white edging, that is also an easy plant to grow, but needs the sunlight or the leaves will turn en-tirely.—Nellie N. Nichols, Connecticut.

MOON VINES FOR WINDOW GAR. DENS.

window boxes and trained up the with white blooms at night and on

and a biweekly application of manure infested branches of the pear trees water, there should be no difficulty in may be cut off and burned. Care to his farming operations and strings stretched over the rows of plants with strips of paper tied to them the window, surprising results can be obtained. Coherence of the results of heavy spraying. ger. Delaware.

weather. Once a week until the must be didner took last year to have me young leaves at the young leaves a of the path in my vegetable garden. of the leaves into the interior, where I was blessed with good rich loam as a they lay their eggs. This causes the starter and worked in good two-year- small, pimplelike galls on the upper old cow manure and ground bone, some surface of the leaves. The spots later coarse and some fine to a depth of eighth of an inch, and on the pear tree The soil cannot be made too rich for about one foot and a half. This was are red, and often brilliantly colored asparagus. The richer the soil the bet- done on April 1 and the ground re- as they grow. In the case of the apple ceived frequent digging and cultiva-tion until time to set out the plants. margin of the leaf. In both cases the Strawberries will not do well on The plants were phloxes, coquelicot, spots finally turn brown or black, and berries require a soil well supplied beautiful scarlet; bridesmaid, white if the pest is abundant the leaves bewith humus and available plant food with crimson spots, which was set in come ruptured and wrinkled. the centre, and Madam Paul Deetrie are attacked by the mite, injury being A Western contributor to the Fruit pink on the other side. They were especially severe on some well known

is caused by a microscopic insect that front, including belladonna, a large. Where orchards are seriously inlives on the under side of the leaf. blue, a white and a beautiful yellow fested, as has been noted in New York Scientists should act on this suggestion and give the public the results of variety. In front of these I planted tion and give the public the results of an investigation.

A remedy suggested for the first caused by poison by is fresh lard and sulphur applied firmly to the affected parts. Bathing the skin freely feeted parts. Bathing the skin freely feeted parts are a corner of the border.

For feed for the entire season rye comes first, followed by wheat sown with it. Then oats, peas, alfalfa and millet. Sugar beets, turnips and millet. Sugar beets, turnips and millet sugar make good feed.

A standard solution of kerosent church, &c. I think they really stock solution should be five parts of water for spraying purposes. One application should be given in the late fall as soon as most of the leaves have fallen, and another thanks and the complex of the leaves have fallen, and another thanks are really solution of kerosent control of the standard solution of the standard solution of kerosent control of the standard solution of the standard solut Rhubarb plants like moisture. Plant

heart, making a very attractive sight.

Digitalis was also included; twelve trees put out foliage. If it is possible plants of the Gloxinæflora type, which to give only one treatment the sprays Rhubard plants like moisture. Fight produced finely spotted flowers, with the should be used in the fall. At this two rich nor too deep. excellent when massed. Tris took up sone to the bud scales but occur in the down covering the young wood. impoverished soil is death to it rapidly, blue, white and very light

> The hollyhocks were grouped in a were the well known Alba-Rosea and Rubra; the red comes first and the

Facing these on the other side of the winters when well established. They border I planted bachelor's buttons. chiters when we from seeds and can Chinese beliffower, beautiful blue balsmall daisylike flowers; these need a they produce are becoming generally good deal of space, because they in- understood in every section of this crease very rapidly. Placing the bachelor's buttons back of the other

ittle white flower in masses is most

beds among the annuals and left them known that such large and late flowerthere until about the middle of Sep- ing asters existed. I sent for seed of tember. They were brought into the the varieties Abendrote, Bessarabecies, hast window on the second floor at the and raised many plants, the colors and helps fill the grain or fruit, while top of the stairway, where they had the ranging blac, rosy red, blue and pun all the morning. They were placed crimson. These were placed back well in galvanized zinc trays I foot by 4 from the front, as they grow very tall.

bottom of the window and another half that most people had never seen be- The use of fertilizer containing all way up the window on a shelf. They fore A bunch of them picked with the of the essential constituents of plant in bloom constantly and the feverfew makes a good bouquet. foliage was lovely. All are at least 2 In front of the asters anemones et tall and some are 4 feet. I wet were placed, which bloom about the

them thoroughly every day and once a same time. These filled out my border. week gave liquid fertilizer composed of The arrangement added very much to I took two large fron hoops, six tilizer touch the foliage, as it makes feet to eight in height, which we had

on the place and put them over the We had a crab claw cactus that was path in different places. The small bloom for more than two months. flowered scarlet clematis was trained We had add good luck with begonias over one. The other hoop carried morning glories of the various shades, a library, keeping the plants on the top of the bookcase on the north side of the room about three feet from the fall and covering with a layer of the room about three feet from the fall and covering with a layer of the west window.

Our Hoya carnosa has grown around two sides of the dining room. The plant sands on the mantel and is trained up to the plants side of the mantel and is trained up to the plants side of the year before. Ralsing in two directions nearly half was plants and simple but is not seed to the room. It has no direct annulgible but is not a sould corn are simpled to the room in the plant stands on the room. It has no direct annulgible but is not a sould be used. If the crops of a certain Dr. Keemle speaks of the proposed for growing the new wheat and unknown that yields of the sails, low quality products slide in the number of stalk, low quality products slide in the number of stalk on quality which growth of stalk, low quality products, listing high prices for the seed. Many varieties grown commercially of seeding, the tests show that yields of the country have, in fact, or sown at rates of seeding, the tests show that yields of the varieties have exceeded it in the number of stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on the number of stalks on the number of stalks on was and large ears of unspections of the need of fertilizers. If the tendency of the soil is to produce the country has a likely flight of seeding, the country has a likely flight of the seed the number of stalks on a plant. As for the rate of stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the rate, or stalks on a plant. As for the ra

from middle July till frost. The flow-ers last over a week when cut; they may not be quite as graceful as an essential to the best results from fer-try. The tests of the wheat made by for charging exorbitant prices for aster, but the length of the flower- tilizers may be obtained by rotation of the Department in a number of places | seed.

really think it is the most courageous, they beat dahlias. Henry E. Balcom, supplied, as shown by analysis, but Connecticut.

LEAF BLISTER MITE.

Minute Animal Which Attacks the

Foliage of Pear and Apple.

United States Department of Agriculture has issued a Bulletin, No. 722. The Leaf Blister Mite of Pear and A CONNECTICUT FLOWER GAR- Apple," by A. L. Quaintance. The leaf blister mite passes the winter beneath the opening of the buds and attacks I undertook last year to have fine the young leaves as soon as they push

More than 250 varieties of apples very beautiful and greatly admired. | commercial sorts, such as the Ben Delphiniums were set a little back Davis, the King, Baldwin, Rhode Islso smaller flowers could be seen in Favorite.

State. Ilme-sulphur washes give ex-cellent results. They avoid the inju-

and hence are more easily killed

row back of the peonies. The peonies FERTILIZERS AND SOIL FER-TILITY.

By PROF. HENRY G. BELL. Fertilizers have a definite place in loen shaped flowers, very odd and economic soil management. Their use bardy, and the well known feverfew is well established and the results that country. Fertilizers are plant food in two they can show to good advantage, available and concentrated form, and Baby's breath makes one of the most contain ingredients commerciall beautiful additions to bouquets; its fine known as ammonia, phosphoric acid attractive and they blossom a long stituents of plant food most readily and potash. These are the three con-A few years ago I saw a beautiful exhausted in the soil. Each has a defned of hardy asters. I had never inite work to perform in plant growth. Nitrogen or ammonia causes quick and vigorous growth of the stalk of potash strengthens the straw or stalk and helps to plump or fill out the

food gives best all around results under average conditions. Various soils differ in their plant food needs. and observation of previous crop inthe past, should be used as a basis for determining what proportion of the plant food ingredients is best for

both soil and crop. Low and decreasing yields, spindly

he others.

I tried in my buying to help everybest results. A corn crop, for instance, with Alaska wheat of to-day. The after appears to have dropped the goose. Each may cover five or six, described the project. That same year, however, the pending upon size of hens and eggs. One I tried in my buying to help every best results. A corn crop, for instance, with Aussia body-plants from one man, seed from is usually grown more for ears than chief characteristic of this variety is project. That same year, however, the pending upon size of hens and another and the roots, &c., from dif-for stalk. Ear corn or other grain that there are as many as seven or wheat was widely advertised in Ingressian that there are as many as seven or wheat was widely advertised in Ingressian. This diana under the name of "Marvelious." ferent nurserymen. They all excel takes up over 60 per cent. of the phos-in different lines, I find by experience, phoric acid required by the plant; provides the promoters with their and under this name extravagant

with tobacco soap.

We have some good pandanus and a lease of culture is married to their favor. Humus and sheep married to the favor. Hum fine aspidistia. The latter was frozen of these flowers was amazing. Plant to the pot a little over a year ago and the seed out about the middle of May by proper drainage and the application tained. Milling tests have shown also I took off over 100 leaves. It is still in good ground and when four or five of lime when needed. Sandy soils are that in this respect Alaska wheat grand. The plant will stand sunlight inches high transplant to permanent usually weak in nitrogen, phosphoric is not as good as many other widely shade, much wetting or little. I bed. Water well at all times. I think acid and potash; clay soils are better grown varieties.

These facts, however, have not prooften the elements are unavailable or vented the promoters at various times slowly available, and require the as- from asserting that yields of from Escape Many of the Diseases slowly available, and required if they 100 to 222 1/2 bushels an acre can be sistance of available plant food if they 100 to 222 1/2 bushels an acre can be are to produce large yields of high obtained from this wheat. In particu-

Red or green blisterlike spots ap- merchandise find that with a factory ing to one circular, the wheat flour- FEATHERS ADD TO VALUE pearing in the early spring on the of given capacity, certain expenses are ishes in dry countries because its nafoliage of the apple and pear are the same, whether the factory is op- tive home, Alaska, is dry; in cold usually due to the leaf bilster mite. erated in full or only during part time. countries, possibly for the same rea-Moonvines readly can be grown in This is not an insect but a small rent, supervision, interest on money reason not stated. animal, invisible to the unaided eye. invested, taxes, repairs, &c. With a These pretensions have been bol- Judging from the ratio reared of various dow decoration. This vine starred which attacks standard varieties of with white blooms at night and With white blooms at night and on gray days is a thing of beauty and hildren play with make good bird scares. A piece of heavy paper, six to right inches square, is slit from the corners almost to the centre. Every there corner is turned over to the tentre and a pin or nail driven through the fragrance from the corners almost to the centre. Every the corner is turned over to the tentre and a pin or nail driven through the fragrance from the same and apple trees and often inflicts serious damage. Where trees are overhead charges cover a greater overhead charges cover a greater number of units and decrease in the probabilities are that the Jerusa-time decrease in t front of the box to insure the roots from sun baking. With plenty of water daily, when the plant is in shade of the mite. Badly duce his articles at lower cost. The about \$3.65 a pound. Some of this inheritance. Pip, gapes, roup, choices set up in the garden will keep the obtaining good results. Cords from the box to the top of the window are or plants.

Strings stretched over the rows of strings attetched over the rows of strings attended to the support the vine needs, and strings attended to the support the vine needs, and strings attended to the support the vine needs, and strings attended to the support the vine needs. are also good. The wind will keep the obtained. Cobwa scandens and the papers flapping, which frightens the papers flapping, which frightens the cardinal climber are also good for window culture.—Frances R. Kittin- window culture.—Frances R. Kittin- leaf blister mite. Describing the leaf blister mite. by returning profits in better crops appreciated it. for it created no stir with such seven league boots as the by returning profits in better crops appreciated it. for it created no stir with such seven league boots as the cardinal climber are also good for window culture.—Frances R. Kittin- leaf blister mite. This is the most authentic explana- from the shell, a plump, talkative, refor succeeding crops.

Two fundamental facts should be ential constituents of plant food, and hat each soil has some characteristic weaknesses and each crop needs parhoose the fertilizer that appears to effciencies, and to provide for the pecial needs of the crop to which it to be applied. No one can tell acurately just what analysis is most ofitable to use on your soil for any efinite crop. It must be settled by

States, proves that the judicious use of ommercial fertilizers is the key to rational businesslike, profitable farm-

The gigantic feats in producing od from the soil accomplished by the embattled nations of Europe became ssible solely because they have arned to appreciate and understand e value of available plant food. Hisallable plant food, along with proper lage, is fundamental and brings the

MIRACULOUS WHEATS.

The notion that there is a wonderful wheat which will make the fortune of any one who plants it seems to be almost as old as agriculture itself In this country, at least, such an assertion was made for the so-called house at that time and placed at an F. W. Raynor and Spectabilis Neuco, stem phosphoric acid hastens ripening under the name of Alaska wheat, this

of how the soil has been treated in try, the Department of Agriculture

around the room. It has no direct the seed the year before. Raising sunlight, but is in a southeast room which is very light. It is troubled with the others.

The content of the seed the year before. Raising and southeast room which is very light. It is troubled with the others.

The content of the seed the year before. Raising and southeast room which is very light. It is troubled with the others.

The content of the seed the year before. Raising and the room is obtained a couple of times and left to blossom a year hence they certainly seem more beautiful than all the others.

The content of the seed the year before. Raising and the used. If the crops of a certain Dr. Keemle speaks of the proposed for growing the new wheat in the dotter favored, the eggs company became involved in the others.

The content of the seed the year before. Raising and the used. If the crops of a certain Dr. Keemle speaks of the proposed for growing the new wheat in the dotter favored, the eggs trom the flock at least two heat of to slav. The territory of the proposed for growing the new wheat in the dotter favored the eggs trom the flock at least two heat of to slav. The territory of the seed the year before. Raising and the used. If the crops of a certain Dr. Keemle speaks of the proposed for growing the new wheat in the dotter favored the early enough, a fertilizer high in nitrogen and the used. If the crops of a certain Dr. Keemle speaks of the proposed for growing the new wheat in the dotter favored the early enough the used. The proposed for growing the new wheat in a certain Dr. Chicago company is the new to a certain Dr. Chicago company in the country of which he proposed for growing the new wheat in the dotter favored the early enough the seed the very light. It is troubled with the seed the seed the proposed for growing the new wheat of the certain proposed for growing the new wheat of the dotter favored the early enough the seed the proposed for growing the new should be used. If the crops of the device of the proposed for in different lines, I find by experience, and some are very much better packers than others.

I bought seed of the new giant zinnia, raising about fifty plants, setting them in circles about eighteen inches apart. I never new a finer display of flowers of one kind blooming play of flowers of one kind blooming play of flowers of one kind blooming from middle July till frost. The flowers as a set of the productivity is to be great argument—the more branches on each head. This diana under the name of "Maryelious."

of her own and of the hens. For every dozen may be broken from provides the promoters with their and under this name extravagant their name of maryelious."

The Government investigators have they have found many people to be so-called Alaska wheat belongs to the so-called Alaska wheat belongs to the the commercial varieties commonly are grown to some extent in the Mediferral many and of the hens. For every dozen mand of the hens, for

A peaty soil is usually strong lar they have urged it as a valuable in nitrogen but exceedingly weak in variety for the wornout farms of the phosphoric acid and potash.

The manufacturers of all kinds of can afford to use fertilizers. Accord-East because with such yields farmers Those "overhead" expenses include son, and in hot countries for some

tion of its introduction that we have. A favorite story with promoters is to in it. The seed was planted, but only stated in another way, namely, ferent from any other wheat known. This story is responsible for such aspect. The flighty guinea and the irre eaknesses and each crop needs par-cular treatment for best results. years old," "Egyptian" and "Miracle." It is, of course, an absurdity, for even best suited to make up for the soil under the most favorable conditions tality more than a few years.

ward again, this time not as a product of Egypt, but of Alaska wheat. It was asserted that an Idaho farmer had found in a secluded spot of the Alas- to the selection of a variety as with chickens. The demand of the near- est market usually swings the decision of the Alas- to the selection of a variety as a product attaches to the selection of a variety as a product attaches to the selection of a variety as prices. EXCELSIOR WIRE COMPANY, a selection of a variety as a product attaches to the selection of a variety as a product attach

Southern as well as the middle West sale at \$7 a bushel under the name of Egyptian seven headed wheat. At as Eldorado, Many Headed, Many

Spiked, Multiple Headed, Reed, Smyrna. Syrian and Wild Goose.

"Stoner" or "Miracle" Wheat. The claims made by the promoters t fully as exaggerated, though less romantic, than those of the Alaska advocated. The Stoner wheat belongs to the soft red winter wheats commonly grown in the eastern United States from the Atlantic coast to the Mississippi River. According to the Mississippi River. According to the Stoner wheat belongs to the soft red winter wheats commonly grown in the eastern United States from the Atlantic coast to the Mississippi River. According to the discoverer, in the spring of 1904 he noticed a large bunch of grass in his garden which, when headed, proved to be wheat. It had 142 stems or tillers.

Is Miles an Hour.

Oskaloosa, Kan. May 20.—Sam Peppard, whose death has occurred here, when the stock and to increase the size of the offspring. To indicate the size of the offspring. To indicate the size of the offspring. The family life of geose abounds with a sail on dry land.

Peppard who was been in Wayne county, Ohio, in 1832, was one of the pioneer settlers of central lows, having wheat. It had 142 stems or tillers, nd he became convinced that its remarkable tillering capacity would make it a very wonderful wheat. The tree great advantages which he as-

arted that this wheat possessed were

dications, combined with a knowledge other, upon the farmers of the coun- wheats now grown in the eastern half tender grass. try, the Department of Agriculture made careful tests of the United States, but is somewhat made careful tests of their value. The made careful tests of their value. The results of these tests are said to show results of the United States, but is somewhat better than others. On the whole, it is of average value. In comparative tests, should always have the same local tests, however, it has never outyielded tion. Any style of architecture suits the case of the United States, but is somewhat better than others. On the whole, it is of average value. In comparative tests, should always have the same local tests, however, it has never outyielded tion. Any style of architecture suits the case of the United States, but is somewhat the best breeders.

The goose house, in deference to that boat.

When they got to within 100 miles of color; the bills on both sexes are green and resembled the reversed tiller of a several research have the beat.

When they got to within 100 miles of color; the bills on both sexes are green and resembled the reversed tiller of a several research have the beat.

When they got to within 100 miles of color; the bills on both sexes are green and resembled the reversed tiller of a several research have the beat.

When they got to within 100 miles of color; the bills on both sexes are green and resembled the reversed tiller of a several research have the beat.

When they got to within 100 miles of color; the bills on both sexes are green and resembled the reversed tiller of a several research have the beat.

When they got to within 100 miles of color; the beat of the main research have the beat.

The goose house, in deference to that the beat of the main resembled the reversed tiller of a several research have the beat.

When they got to within 100 miles of color; the beat of the main resembled the reversed tiller of a several research have the beat of the main research have the beat of the beat of the main resembled the reversed tiller of a several research have the beat of the main resembled th conclusively that neither of the wheats all other varieties, and many of these goose. The nest is the important fearnessesses any peculiar quality which varieties surpassed it. Common va-

POULTRY DIRECTORY

instances been ob-IN REARING OF GEESE

Which Attack Other Fowls.

Every fowl has its stanch advocate

By M. L. LONGFIELD.

Some of this inheritance. Pip. gapes, roup, cholera farmer who applies efficient methods seed was brought over to America and and their kind pass by the gosling. It to his farming operations and soil distributed among the members of the is because it is a genuine vegetarian farming, fertilizers have a place Dr. Keemle. The members of the so- happily sufficient unto itself.' Nothing there and justify their proper usage clety, however, do not appear to have else outstrips its babyhood proportion This is the most authentic explanafrom the shell, a plump, talkative, re gosling. To-day it greets you, fresh sponsive bunch of golden down; nex kept in mind when buying fertilizers the effect that when the coffin of an week a faded, gawky creature wabbies -first, that each type of soil has a Egyptian mummy 3,000 or 4,000 years characteristic supply of the three es- old was opened some wheat was found and friendly.

There is something substantial and sential constituents of plant food, and a single kernel grew. This, however, practical about the goose, a certain respectively. This may was a wonderful yielder and very difficulties that should commend it to poulpractical about the goose, a certain retry raisers apart from its profitable aspect. The flighty guinea and the irresponsible turkey at times try the poultry-raiser's soul sorely. The goose, quiet and capable with her healthy brood after the first few weeks, is dependable and trustworthy.

BABY CHICKS.

White Leghorn \$1,50 doz. Barred Rocks and Rocks and White Wyandottes \$2,20 doz. Pekin Duckings \$3.00 doz. Special prices on larger lots.

POULTRY SUPPLY HOUSE.

277 Graham Ave., B'klyn. Phone Stagg 3288. sponsible turkey at times try the poultryraiser's soul sorely. The goose, quiet and seeds of wheat do not keep their vi- first few weeks, is dependable and trust-

profitable to use on your soil for any interest of Eary Dut of Alaska wheat. It was asered that an Idiaho farmer had asserted that an Idiaho farmer had asered that that asserted that an Idiaho farmer had an Idiaho farmer had asserted that an Idiaho farmer had asserted that an Idiaho farmer had an Idiaho farmer had an Idiaho farmer had an Idiaho farmer had asserted that an Idiaho farmer had a

the same wheat was offered for at \$7 a bushel under the name When geese establish a reputation as weight till after another shedding, and layers of large and many eggs, and as times this wheat has been sold experience. Some families record keeping profitable fowl and least troublesome leading.

certain geese for twenty years. Few are permitted such longevity, but it is possible and the elder mothers are unde-After the flock is chosen and has been tested unnecessary alterations are unried to appreciate and understand The claims made by the promoters wise. The goose that lays small or devalue of available plant food. Hisof the "Stoner" or "Miracle" wheat are formed eggs, or proves to be a frivolous
y again confirms the statement that fully as exaggerated, though less roparent, should be disposed of. For vari-The goose that lays small or de-

> le is jealously suspicious, whence many came to Oskaloosa in 1858. bloody battles with other ganders. He accompanies her faithfully. When they of the Grasshopper. The drought of 1860 made everything dull in Kansas een seen to block her way delbarrate.

Jerusalem wheat as early as 1807, and, under the name of Alaska wheat, this identical variety is still being pushed upon the unwary at exorbitant prices for seed. Almost equally exaggerated claims are made for the Stoner variety of wheat, and (3) that 20 pounds of seed an arer produce the many artempts that have been made by promoters to foist than it made with the Alaska wheat, these wheats, under one name or another, upon the farmers of the county of the county place in England.

Jerusalem wheat as early as 1807, and, under the name of Alaska wheat, this identical variety is still being pushed upon the unwary at exorbitant prices for seed. Almost equally exaggerated claims are made for the Stoner variety of wheat, and (3) that 20 pounds of seed an arer produce the greater number of infertile eggs, and guard against such conditions accordingly. Thin gees, on the other hand, defer laying which such a long history.

Because of the many attempts that have been made by promoters to foist the interpretation of the county place in England.

Breeders are very cuthusiastic over and on May 9, 1860, the wagon had its first trial. The wind was too high how early laying qualities and their early laying qualities and their early laying class to do. Bit that it would outyleld any other variety of wheat, and (3) that 20 pounds of seed an arer produce the greater number of interpretations accordingly. Thin gees, on the other hand, defer laying which where the pounds of seed an arer produce the greater number of interpretations accordingly. Thin gees, on the other hand, defer laying which will be the other hand. The goal may be set in March. The goal may be set in March. The goal may be set in March. The goal may be set on the other hand, and wagon.

Breeders are very cuthusiastic over the country of the country fine was cordingly. Thin gees, on the other ha

Normally a goose egg hatches in twenty-eight days, but it may be pro-longed. Tardy gostings may require aid to emerge from the shell, but it must be

Costs More but Saves Money for Poultrymen

The first cost of RU-BER-OID is a little more than that of ordinary prepared roofings, but the largest poultry farms find it economical to use RU-BER-OID because it does not crack, tear, melt or blow off; because it gives permanent protection with practically no repairs. In rooting your poultry houses, be sure to get

You can tell the genuine by the "Ru-ber-oid Man" shown elow, which appears on every roll. Your dealer has it or can get it for you. Be sure to get the genuine. There are more than 300 cheap imitations of RU-BER-OID Roofing. get it for you. Free Plans for Poultry Houses Our book "Building a Poultry House", contains complete plans of the best types of poultry houses for both small and large flocks. This and other valuable books are free. Mark and mail the Harry R. Lewis Says: RU-BER-OID Roofing Wears Longer "After having considerable experience with different types of prepared roofings," says Prof. Lewis, of the New Jersey State Agricultural Experiment Stations, "I can safely say that of all I have used
RU-BER-OID is superior, as to ease of laying, appearance and durability. In view of these facts it is our policy to use RU-BER-OID wherever Building Book Coupor possible." THE STANDARD PAINT CO.
Weolworth Building, New York
Rend samples of RU-BER-OID and books ked X. I intend to roof a.

The Standard Paint Co.

Chicago

SAILED ACROSS KANSAS. Wind Wagon Attained a Speed of

18 Miles au Hour.

terest. The gander chooses one mate ploneer settlers of central lows, having would compare favorably with the Pekin whom he devotes himself assiduously.

road about four weeks, but had traveled only nine days as the weather had been unfavorable part of the time. The wagon had attained a maximum speed of fifteen miles an hour.

INFORMATION BUREAU OF THE **NEW YORK SUNDAY SUN**

THIS bureau acts as "Central" to connect buyer and seller. It tells you how, when and where to buy stock, supplies baby chicks, eggs for hatching, &c.

Timely news of the poultry world, special articles of interest, &c., will be found in The Sunday Sun.

Helpful hints by an expert poultrymar about breeds adapted to your wants and ways of securing best results. Personal replies to every inquiry. No charge to either party for this service. Address

POULTRY INFORMATION BUREAU

ORPINGTON DUCK WAS FIRST BRED BY COOK

Famous Fowl Fancier Spent Much Time in Its Development.

It is rare that any fancier seeks to originate a new variety of ducks. Breed ers are generally satisfied to continue with one of the old fashfoned varieties hat have been selected to meet the requirements of their particular market. A decade ago the late William Cook amed as the originator of all the Or pington fowls, spent much time in per feeting a new utility duck, one that weight. In the course of his work he

not only produced buff ducks, but blue variety, and both are now largely seem seem to block her way deliberately of desperation. Peppard, for lack of pington" to these ducks, after the name seem own direction.

ORPINGTON DUCKS

